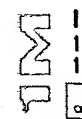


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L1	4879	((345/629-647,522,721,733) or (382/166,233,249) or (348/564,569) or (725/45,54,58,60,61)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 08:06
L2	2923921	1 @pd>"20030724"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:06
L3	1123	1 and @pd>"20030724"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:10
L4	26	1 and @pd>"20030724" and (extract or remove) same overlay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:45
L5	766	text same (extract or extraction) same video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:46
L6	301	text with (extract or extraction) with video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:48
L7	1	text with (extract or extraction) with video same wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:50
L8	7	text with (extract or extraction) with video same compression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:52

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S2	33	extract with overlay with video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/18 08:04
S3	15	extracting with overlay with video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 12:36
S4	16	extract with overlay with video and epg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 12:45
S5	1	extract with overlay with video same epg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 12:45

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Information Technology: Research and Education, 2003. Proceedings. ITRE200 International Conference on , 11-13 Aug. 2003

Pages:233 - 237

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Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 22 , Issue: 4 , April 2000

Pages:385 - 392

[\[Abstract\]](#) [\[PDF Full-Text \(1472 KB\)\]](#) **IEEE JNL**
2 Automatic caption localization in videos using salient points*Bertini, M.; Colombo, C.; Del Bimbo, A.;*

Multimedia and Expo, 2001. ICME 2001. IEEE International Conference on , 22 Aug. 2001

Pages:68 - 71

[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) **IEEE CNF**
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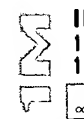
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Pages:1112 - 1115 vol.2[\[Abstract\]](#)[\[PDF Full-Text \(248 KB\)\]](#)

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2 Automatic text extraction from video for content-based annotation a retrieval*Jae-Chang Shim; Dorai, C.; Bolle, R.;*Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on , Volume: 1 , 16-20 Aug. 1998
Pages:618 - 620 vol.1[\[Abstract\]](#)[\[PDF Full-Text \(104 KB\)\]](#)

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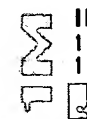
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Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 4 , 3-7 Sept. 2000

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2 **Video text extraction using temporal feature vectors***Xiaoou Tang; Bo Luo; Xinbo Gao; Pissaloux, E.; Hangjiang Zhan;*

Multimedia and Expo, 2002. ICME '02. Proceedings. 2002 IEEE International Conference on , Volume: 1 , 26-29 Aug. 2002

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Pages:1978 - 1983

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Haritaoglu, I.;

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[\[Abstract\]](#) [\[PDF Full-Text \(1082 KB\)\]](#) IEEE CNF

6 Automatic text extraction in digital videos using FFT and neural network

Byung Tae Chun; Younglae Bae; Tai-Yun Kim;

Fuzzy Systems Conference Proceedings, 1999. FUZZ-IEEE '99. 1999 IEEE International , Volume: 2 , 22-25 Aug. 1999
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Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on , Volume: 1 , 16-20 Aug. 1998
Pages:618 - 620 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(104 KB\)\]](#) IEEE CNF

8 A robust statistic method for classifying color polarity of video text

Jiqiang Song; Min Cai; Lyu, M.R.;

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2003 IEEE International Conference on , Volume: 3 , 6-10 April 2003
Pages:III - 581-4 vol.3

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9 NewsBR: a content-based news video browsing and retrieval system

Liu Huayong; Zhou Dongru;

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[\[Abstract\]](#) [\[PDF Full-Text \(1471 KB\)\]](#) IEEE CNF

10 Gabor filter based block energy analysis for text extraction from digital document images

Sabari Raju, S.; Peeta Basa Pati; Ramakrishnan, A.G.;

Document Image Analysis for Libraries, 2004. Proceedings. First International Workshop on , 2004
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[\[Abstract\]](#) [\[PDF Full-Text \(6190 KB\)\]](#) IEEE CNF

11 A robust statistic method for classifying color polarity of video text

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Paulo B. Golgher, Altigran S. da Silva, Alberto H. F. Laender, Berthier Ribeiro-Neto

October 2001 **Proceedings of the tenth international conference on Information and knowledge management**

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The effortless generation of wrappers for Web data sources is a crucial task if proper access to the huge amount of semi-structured data on the Web is to be granted. In particular, the development of strategies for wrapper generation based on user-given examples is currently one of the most promising research directions in Web data extraction. In this paper we show how to use a pre-existing data repository to automatically generate examples and allow full automated example-based data extraction. ...

2 String Match and Text Extraction: Summarization as feature selection for text categorization

Aleksander Kolcz, Vidya Prabakarmurthi, Jugal Kalita

October 2001 **Proceedings of the tenth international conference on Information and knowledge management**

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We address the problem of evaluating the effectiveness of summarization techniques for the task of document categorization. It is argued that for a large class of automatic categorization algorithms, extraction-based document categorization can be viewed as a particular form of feature selection performed on the full text of the document and, in this context, its impact can be compared with state-of-the-art feature selection techniques especially devised to provide good categorization performance ...

3 String Match and Text Extraction: Improved string matching under noisy channel conditions

Kevyn Collins-Thompson, Charles Schweizer, Susan Dumais

October 2001 **Proceedings of the tenth international conference on Information and knowledge management**

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Many document-based applications, including popular Web browsers, email viewers, and word processors, have a 'Find on this Page' feature that allows a user to find every occurrence of a given string in the document. If the document text being searched is derived from a noisy process such as optical character recognition (OCR), the effectiveness of typical

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